IMPORTANT UPDATES (07/10/2017)

• Skratch Labs now being served at Aid Station
• Course pending final approval
• Pacer, crew and spectator information
RACE DAY CHECKLIST

PRE-RACE PREPARATION

• Review the shuttle and parking information on the website and make a plan for your transportation to the start area. Allow extra time if you are required or planning to take a shuttle.

• Locate crew- and spectator-accessible Aid Stations on the course map and inform your family/friends where they can see you on-course. Review the crew and spectator information section of this guide for crew rules and transportation options.

• If your distance allows, make a plan with your pacer to meet you at a designated pacer aid station. Review the pacer information section of this guide for pacer rules and transportation options.

• Locate the designated drop bag aid stations and prepare a gear bag for the specific drop bag location(s). Review the drop bag information section of this guide for more information regarding on-course drop bag processes and policies.

• Pick up your bib and timing device at a designated packet pickup location.

• Attend the Pre-Race Panel Discussion for last-minute questions and advice from TNF Athletes and the Race Director.

• Check the weather forecast and plan clothing and extra supplies accordingly for both you and your friends/family attending the race and Finish Festival. It is typically colder at the Start/Finish area than it is in the city.

• Make sure to have a hydration and fuel plan in place to ensure you are properly nourished throughout your race. See the Aid Station Menu for details on the hydration and fuel options available on-course.

WHAT TO BRING

• Directions and/or map to race start, parking location or shuttle pickup location

• Bib, timing device and safety pins

• Bibs should be worn on the front where they will be clearly visible to assist aid station volunteers tracking your progress on the course, and to ensure you will have some great photos of your achievement! Photos will be available a few days after the race, and can be found at www.ultraracephotos.com/tnfec.

• Headlamp or flashlight (mandatory for all GORE-TEX® 50 Mile participants)

• Change of clothes and shoes for the Finish Festival

• Appropriate clothing based on the weather forecast (jacket, pants, gloves, head cover, rain jacket, etc.)

• Appropriate equipment based on the weather forecast (umbrella, poncho, blanket, etc.)

• Bag to store your belongings at the Finish Festival

• Water bottle or hydration pack

• Required medications, inhalers or EpiPens

• Sunscreen

• Sunglasses or hat

• Anti-chafe gel

• Watch/GPS device (remember to charge the night before)

• Cell phone (limited cellular reception at Start/Finish area) or camera

• Cash for food and beer

• I.D. for beer garden

• Ibuprofen or pain reliever (this will not be distributed to any individual by event staff, volunteers or medical teams)
COURSE DESCRIPTION
This race course will not only start at the highest elevation within the North America series at 7,000 feet but it will also climb to the highest elevation of 10,000 feet. The North Face Endurance Challenge cruises along the Wasatch Back, part of the Wasatch Mountain Range in the resort destination of Park City. Athletes will navigate this world-renowned ski destination using a mix of double and single track trail, ski runs, mountain bike trails and various dirt access roads. Bring your lungs and legs and be prepared to be awe struck.
COURSE RATING, ELEVATION PROFILE & PACE CHART

OVERALL DIFFICULTY: ★★★★★
TECHNICAL TERRAIN: ★★★★★
ELEVATION CHANGE: ★★★★★
SCENERY: ★★★★★

Total Elevation Gain: 5,164 ft
Total Elevation Change: 10,328 ft
Highest Elevation: 9,967 ft
Lowest Elevation: 6,900 ft

CUTOFF POLICY

In accordance with parameters agreed to by ALL permitting properties and for the safety of all runners, volunteers and race staff, any runner that is off pace to complete their distance by the designated course cutoff may be pulled at any time by the Race Director.

Please be aware that 11 Hours is considered a hard cutoff time. All runners will be expected to carry the slowest official finishing pace for the entirety of the course.

If the runner fails to do so and is significantly behind pace, the race staff reserves the right to pull ANY runner from the race at ANY time and at ANY point on the course.

Wave start times are accommodated in the cutoff times.
**TURN-BY-TURN DIRECTIONS**

### Start to Aid Station #1 - Ham (4.2m)
- Start heading up First Time Road.
- Turn Right onto Silver Spur.
- Turn Right onto Spiro.
- Bear Left onto Armstrong.
- Turn Left onto Ham

### Aid Station #1 to Aid Station #2 - Jupiter (5.5m)
- Head Right Up Claim Jumper Road.
- Turn Right onto Spiro
- Turn Left onto Mid Mountain
- Turn Right onto CMG.
- Turn Left onto Thaynes Road.
- Turn Right onto Apex.
- Turn Right onto Keystone.
- Bear Right at Jupiter Access Road.

### Aid Station #2 to Aid Station #3 - Empire (5.9m)
- Turn Left (Straight) onto Shadow Lake Loop.
- Turn Left at Wasatch Crest Connector
- Turn Left onto Scott’s Bypass
- Turn Left onto Jupiter Peak Road
- Follow to Flaggpole at Jupiter Peak.
- Head Down Pioneer Ridge towards McConkey’s (Loose!)
- Continue along ridge across “DMZ” to Empire at Deer Valley.
- Turn Right onto Empire Dirt Road and Turn Left to continue to the saddle.
- Continue Straight onto path along the ridge that becomes an unnamed road.
- Bear Left to stay on unnamed dirt road contouring around hill.

### Aid Station #3 to Aid Station #4 - 5-Way (6m)
- Turn Left onto Corvair
- Turn Right to stay on (traversing) Corvair.
- Turn Left on TG/Corvair.
- Turn Left to stay on TG.
- Turn Left on Empire lodge rd to stay on TG.
- Turn Right at next Rd intersection (follow the road uphill curving to the left).
- Turn Right onto TG2.
- Turn Right at intersection with Black Forest (stay on TG2).
- Turn Left on Mid Mountain.
- Turn Left onto Link.
- At bottom of Pioneer Lift, turn Right onto Thaynes rd.
- Continue Up and Right on Thaynes Rd.
- Turn Left onto Keystone Tr.
- Go Straight (Left) onto Keystone Tr/ Webster Rd.
- Continue Straight on Keystone Tr.
- Turn Right onto Three Candles.

### Aid Station #4 to Aid Station #5 - 5-Way (5.1m)
- Turn Right onto Tommy Two steps.
- Turn Left to stay on Tommy Two Steps.
- Turn Right on Mid Mountain.
- Left onto Empire Link.

**50mile break off 50K**
- Left onto Johns 99.
- Right onto Drift Rd.

**50k & 50m courses rejoin**
- At “Angle station,” turn Left up “Upper Angle Rd.”
- Continue straight to Steps Access.
- Right onto Steps.
- Follow Steps to “5 way”/Viking Yurt.

### Aid Station #5 to Finish (4.7m)
- Enter Mojave Trail.
- Turn Left onto Mid Mountain.
- Turn Right onto CMG.
- Follow CMG to “First Time” access trail.
- Take a left on access trail and head up the grade.
- Continue down First Time hill hugging right side of mountain al the way to the road.
- Make hard right & follow to Start/Finish line.

**IMPORTANT COURSE INFORMATION**

- All runners will be tracked through every aid station. It is crucial that your bib number is recorded by a volunteer for each pass through.
- When entering an aid station, call out your bib number to the volunteers tracking runners.
- Your race bib must be worn on the front of your body outside of your clothing so that it is visible.
- If you are unable to finish the course, please notify event staff at the nearest aid station that you will not be continuing on the race course. The race staff will then notify the race director and arrange transportation if needed.
- If you see a potentially injured runner on course, please get the runner’s bib number and report the situation to the aid station captain at the following aid station.
- To ensure that all participants complete the proper course, a volunteer will be marking race bibs at the following locations:
  - 5 Way Aid Station
- If you DO NOT have the appropriate markings upon finishing the race, you are not eligible for any awards.
GEAR CHECK

FINISH LINE GEAR BAGS
- Runners will be able to leave bags at the Finish in the Gear Check tent.
- Finish Line gear bags must be tagged with the perforated tag located at the bottom of your race bib.
- Race staff will assist with adhering the tag to your bag if needed.
- Gear bags cannot exceed 10 pounds.
- Overweight or bulky bags will not be accepted.
- Coolers will not be accepted.
- Runners may only drop one bag at the Finish.
- Gear bags will not be refrigerated.
- Unmarked bags will be available at the Gear Check Area and can be retrieved with description.
- The North Face and Endurance Challenge are not responsible for lost or stolen gear bags or property.
- Gear bags could be exposed to the elements. Contents should be weatherproofed.
- Gear bags are subject to search by race staff if necessary.
- **Gear bags will be available for pickup at the Finish Festival until Sunday at 12:30 p.m. and then at The North Face - Salt Lake City store for one-week following the race.**
- Gear bags WILL NOT be mailed.
- All unclaimed gear bags will be disposed of at the end of the week.

AID STATION MENU

<table>
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<tr>
<th>Salty Snacks:</th>
<th>Chip</th>
<th>Pretzels</th>
<th>Saltines GF</th>
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<tr>
<td>Fruit: Oranges &amp; Bananas</td>
<td>GF</td>
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<td>Sweet Snacks: Skittles &amp; M&amp;Ms GF</td>
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<td>Peanut Butter &amp; Jelly Sandwiches</td>
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<td>Energy (Skrat Lab Fruit Drops)</td>
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<td>Scratch Labs Hydration Drink GF</td>
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<td>Soda: Pepsi &amp; Mountain Dew GF</td>
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<td>Water GF</td>
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V = VEGAN  
GF = GLUTEN FREE
**RUNNING WITH GPS WATCHES**

We understand that runners will be equipped with a wide variety of GPS watches. These watches should only be used as a guide for measuring your distance throughout your respective trail race. Please be cautioned that satellite reception, tree coverage and other factors will impact the accuracy of the distance displayed on your watch and that the distance of your course will vary depending on the type/model you wear.

**COURSE MARKING**

**RIBBON MARKINGS**

- Each distance will follow a unique color of marking that corresponds to the participant’s bib color.

- Any time runners do not see their race color among the ribbons hung on the trails, they should take it as an indication that they are no longer on their race course. They should return to the last place they saw ribbon matching their race.

- For portions of the course that will be impacted before sunrise or after sunset, reflective tape and/or glow sticks will be placed alongside course markings.

**FLAG MARKINGS**

- As needed, ribbon markings will be replaced by flag markings.

**SIGN MARKINGS**

- All Endurance Challenge racers will follow the white directional signage arrows on-course.

- In the event that the course is marked with a colored arrow instead of a white arrow, runners should follow the sign color that corresponds to the color of their race bib.

- Locations where this may occur include when the race distances split and at trail intersections.

**AID STATION SIGNAGE**

- At each aid station, runners will find a sign featuring the current mileage and the distance to the next aid station (see bottom image).
CREW INFORMATION

CREW INSTRUCTIONS
- A crew member is defined as any individual who provides material support to a runner during The North Face Endurance Challenge event
- Crews must follow all rules and regulations set forth by The North Face Endurance Challenge
- Crew members must comply with all instructions from event staff and volunteers at all times
- Failure to comply will result in disqualification of the runner

RULES FOR CREW
- Crew access is only permitted at designated aid station locations (see pace chart and map)
- Crews must check-in with the aid station captain for direction on where to assist runners
- Crews may only assist runners within a 100 ft radius of the designated aid stations
- A traffic cone will signify the allowable parameters for crew assistance
- Crews are limited to one vehicle per runner at designated aid stations
- No smoking is allowed at any of the aid stations
- Littering of any kind is strictly prohibited
- Runners are responsible for the actions of their crew

CREW ACCESSIBLE LOCATIONS (see pace chart for milage)
Location #1: 5-Way Aid Station
- First Pass Mileage: 21.6
- Second Pass Mileage: 26.7

CREW TRANSPORTATION
- Parking is NOT available at ANY aid stations on the course map.
- Vehicles parked at aid stations not designated as accessible aid stations may be ticketed and/or towed by park or venue officials.
- Access to 5-Way aid station is available via Crescent Mine Chairlift.
- Endurance Challenge discount is available with a voucher redeemable at the Park City Mountain Ticket Desk.
- Vouchers can be found on participant bibs and are available at the information booth.
- SEE COURSES MAP FOR PARKING AVAILABILITY
SPECTATOR INFORMATION

SPECTATOR INSTRUCTIONS
- Spectators must follow all rules and regulations set forth by The North Face Endurance Challenge
- Spectators must comply with all instructions from event staff and volunteers at all times
- Failure to comply will result in disqualification of the runner

RULES FOR SPECTATORS
- Spectator access is only permitted at designated aid station locations (see pace chart and map)
- No smoking is allowed at any of the aid stations
- Littering of any kind is strictly prohibited
- Runners are responsible for the actions of their spectators

SPECTATOR ACCESSIBLE LOCATIONS (see pace chart for milage)
Location #1: 5-Way Aid Station
- First Pass Mileage: 21.6
- Second Pass Mileage: 26.7

SPECTATOR TRANSPORTATION
- Parking is NOT available at ANY aid stations on the course map.
- Vehicles parked at aid stations not designated as accessible aid stations may be ticketed and/or towed by park or venue officials.
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